

Study of the State of Molybdates in Solution I. Ion
Migration in Electrolysis. Solubility of Molybdic
Anhydride, by A. K. Babko, B. I. Nibivanets, 18 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 9, 1957,
pp 2085-2095.

AEC-tr-4059
PL-480

Sci

Aug 61

163,398

PST 86

A Spectrophotometric Study of the Colored Complexes
of Quadrivalent Tin with Certain Reagents Contain-
ing OH-Groups, by A. K. Babko, T. N. Nazarchuk,
6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 2, 1959,
pp 174-180.

CB
1651 840

Sci
Sep 61

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Babko, B. I. Nabivanets, 11 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 9, 1957,
pp 2096-2101.

AEC-tr-4059
P1-480

Sci

Aug 61

PST 86

163,400

The Solubility of Copper, Silver, and Mercury Acetylies, by A. K. Babin, M. I. Grebel'skaya.

RUSSIAN, no per, Zhur Osnobch Khim, Vol XXII, No 1,
Jan 1959, pp 66-76. CIA D 182343

2
Consultants Bureau Vol XXII,
No 1, Jan 1959

Ac Met 15.82/2923

USSR
Scientific - Minerals/metals, copper, silver, mercury

A-418

Investigation of the Colored Complex of Titanium
With Hydrogen Peroxide, by A. K. Babko, A. I.
Volkova, 8 pp.

Full translation.

USSR, per, Zhur Obshch Khim, Vol XXI, No 11,
Nov 1951, pp 1949-1956. CIA D 182341

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry May 53 CTS

2010

A Color Reaction for Fluoride Ions, Using Titanium-Carboxylic Acid Reagent, by A.K. Babko and N.Y. Shodulina, 4 pp.

Full Translation.

R 7 - 2768

URSSIAN, bimo per, Zhur Anal Khim, Vol VII, No 5, 1952, pp 281-284.

Consultants Bureau

Scientific - Chemistry

Jan 54 CIE/DEM

8589

Topographic Survey of Lake Balkhash, by Babkov.

RUSSIAN, per, Zapiski, Imperatorskogo Russkago
Geograf Obshch po Obshchey Geograf, Vol I, 1867,
pp 329-347.

ACIC

Sci - Geophys

203, 182

Jun 62

The Binary Systems Constituted by SnCl_4 , and AsCl_3
 CCl_3COOH System, by T. Sumarokova, A. Babkov,
2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 8,
USSR, Aug 1951, pp 1375-1376.

Consultants Bureau

Scientific - Chemistry

14,506

Properties of the Nitrate-group in Platinum(IV)
Complexes, by I. I. Chernyaev, N. N.
Zheligovskaya, A. V. Babkov, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1,
1961, pp 54-60.

Cleaver-Hume Press

Sci

179, 014

Dec 61

Continuous Casting of Tubes, by S. Babkov. UNCL

RUSIAN, per, Tekhnika Molodezhi, Vol LIII, May
1951, pp 219-.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

98,166

Continuous Casting of Tubes, by E. Babkov
and E. Braginskiy.

RUSSIAN, per, Tekhnika Molodezhi, No 219,
1953. ~~pp. 50-52~~

UKSM
GB 70/T 3909

Sci

Jul 58

68,038

Roller Guides on the 250-Wire Mill, by B. M.
Maksimov, N. P. Zhetsvin, A. A. Ivanov, G. V.
Babkov, 4 pp.

RUSSIAN, per, Metallurg, No 5, 1958, pp 28, 29.

Consultants Bureau

Sci - Engineering
Mar 59

82, 692

Notice of Multistage Separation Processes for
Binary Mixtures. The Mathematics of Approach to Steady
State Conditions, by I. J. Babkov and G. G. Peshkov
V. V. Zhdanovich, 5 pp.

AK BUK SER, Vol CVI

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CIA-RDP91-00929R000100060007-8

Developments in Analytical Chemistry in 1959, by
A. K. Pashko, 25 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 6, 1960,
pp 679-702.

DSA

Sci ~
Apr 61

18 171

Study of the State of Molybdates in Solution I. Ion Migration in Electrolysis. Solubility of Molybdic Anhydride, by A. K. Babko, B. I. Nibivanets, 18 pp.

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AEC-tr-4059
PL-480

Sci

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CB
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Sci
Sep 61

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Consultants Bureau Vol XXII,
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Scientific - Chemistry May 53 CTS

2010

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Full translation.

R-91-2768

UDSSR, BIMO per, Zhur Anal Khim, Vol VII, No 5, 1972, pp 281-284.

R-91-2768

Consultants Bureau

Scientific - Chemistry

Jan 54 CIE/DEX

8589

Topographic Survey of Lake Balkash, by Babkov.

RUSSIAN, per, Zapiski, Imperatorskogo Russkago
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RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 8,
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RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1,
1961, pp 54-60.

Cleaver-Hume Press

Sci

179, 019

Dec 61

Continuous Casting of Tubes, by R. Babkov. UNCL

RUBSHAN, per, Tekhnika Molodeschi, Vol LIII, May
1951, pp 219-.

British Iron and Steel Ind
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Sci - Engr
Sep 59

98,166

Continuous Casting of Tubes, by E. Babkov
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RUSSIAN, per, Tekhnika Molodezhi, No 219,
1953. ~~as mentioned~~

UKSM
GB 70/T 3909

Sci

Jul 58

68,038

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RUSIAN, per, Metallurg, No 5, 1958, pp 28, 29.

Consultants Bureau

Sci + Engineering
Mar 59

82, 692

Kinetics of Multistage Separation Processes for
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State Conditions, by S. I. Babkov and Gers. Petrow
Acad. Sci. USSR, N. M. Zhavoronkov, 5 pp.

Full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSR, Vol CVII
No 5, 1956 p 877-880

Consultants Bureau

41, 657

Sci - Chemistry
Dec. 56 CTR

Babkov, S. I. and Yavoronkov, N. M.
CINÉTIQUE DE LA SÉPARATION DES MÉLANGES
BINAIRES, RÉALISÉE À L'AIDE DES COLONNES À
ÉCHELLES MULTIPLES: VITESSE DE MIGRATION
VERS L'ÉTAT STATIONNAIRE, tr. by
de Trevinsky, 21 June 60 [11]p. 7 refs. CEA Trans.
no. R 946 (text in French).
Order from OTS or SLA \$1.60

61-23733

Trans. In French of Akad[emiya] Nauk SSSR.
Dokl[ady] 1956, v. 106, no. 5, p. 877-880.

DESCRIPTORS: *Fractionation, *Mixtures, Separation,
*Distilling plants.

(Engineering--Chemical, TT, v. 6, no. 6)

61-23733

- I. Babkov, S. I.
- II. Yavoronkov, N. M.
- III. CEA-tr-R946
- IV. Commissariat à l'Energie Atomique (France)

Office of Technical Services

Laboratory Apparatus for the Study of Ammonia
Catalysts. by I. F. Golubev, S. I. Babkov, 18 pp.

RUSSIAN per, Zhur Khim Prom, Vol XIII, 1936, pp
718-722.

SLA R-2906

Sci

Jul59

92, 592

The Coefficients for the Equilibrium Distribution
of Deuterium in the Isotopic Exchange Between Water
and Certain Thiols, by K. I. Sakodynskiy, S. I.
Babkov, N. M. Zhavoronkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 4,
1958, pp 681-684.

Consultants Bureau

Sci + Phys

97657

Sep 59

An Investigation of the Separation of the
Stable Isotopes of Light Elements, by N. M.
Zhavoronkov, O. V. Uvarov, S. I. Babkov, 8 p.

RUSSIAN, bk, Proceedings of the First All-Union
Conference on Radiation Chemistry Production of
Isotopes, 1957, pp 132-140. 9046095-0

Consultants Bureau

Sci - Chem

114,536

Apr 60

Industrial Method for the Production of Heavy
Nitrogen Isotope Concentrates, by S. I. Babkov,
N. M. Zhavoronkov.

RUSSIAN, no per, Khim Prom, No 7, 1955, pp 388-392.

9046349

90-7607

Assoc Tech Sv
RJ-395

Sci - Chemistry

36,946

\$12.75

Aug 1956

R-281/62

Motor Roads, by V. F. Babkov.

RUSSIAN, bk, Avtomobil'nyye Dorogi, 1960, pp 3, 4,
5-21, 46-48, 92-127, 164-167, 227-229, 238-239.

JPMG/DC-8021

USSR

Econ - Highway Transportation

Aug 62

210, 04/9

Road Research and Soil Mechanics Laboratories in
England, by N. N. Ivanov, N. V. Ornotzki, V. F.
Babkov, UNCL

RUSSIAN, per, Avtom Dorogi, Vol XXI, No 4, 1958,
pp 26-28.

DSIR 34299/CT

Sci - Engr
Mar 59

83,350

The Rolling Resistance of a Wheel on a Surface
Undergoing Deformation, by V. F. Bobkov. UNCLASSIFIED

RUSSIAN, per, Trudy Neakov Automobil' Derozhayevgo
Inst, No 16, 1955, pp 79-106.

Co-op Tr Sch 602

Sci - Engr

Mar 59

SLA: 61-15358

82,416

Road Signs and Fencing in of Roads, by V. P.
Babkov, A. Ya. Volkov, A. V. Gerbert-
Geybovich, M. S. Zamakhayev, 3 pp. UNCLASSIFIED

RUSSIAN, bk, Avtomobil'nyye Dorogi, Moscow,
1953, pp 633-637.

0-2, CSDIBA
0-3681

21, 119

USSR
Economic

Dec 54 CTS/DAX

Meetings of Element Commanders, by V. P. Babkov,
N. K. Kochanov, X. A. Gorodnichenko, 8 p.^B

RUSSIAN, per, Vest Voz Flota, No 7, 1959, pp 47-52.
652066.

ATIC

USSR

MIL

Feb 60

106,663

Magnesium and Cancer in Indochina, by J. Bablet
H. Bader, 3 pp. *[Handwritten mark]*
FRENCH, per, Bull Assoc Franc Cancer, Vol XXI, 1932,
pp 570-573. *[Handwritten line through text]*

S.L.A. Tr 16

32,721

PE- Indochina
Scientific - Medicine

The Supercritical Oscillatory Mode in He II
By R. A. Bablidze pp 5

RUSSIAN, per, Zhur Ekspres i Teoret Fiz, Vol XLIII,
No 6, 1962, pp 2086-2093

Amar Inst of Phys
Sov Phys - JETP
Vol XVI, No 6

Sci

340, 620

Jul 63

Influence of Alloy Additions on Microstructure of Zinc Coat in Hot Galvanizing, by H. Bablik.

GERMAN, per, Korrosion & Metall-schutz, Vol XVI,
No 6, 1940.

Bratcher Tr 1381

Scientific - Min/Metals \$3.65

12,987

12,877

Addition of Cadmium to Hot-dip Galvanizing Baths,
by H. Bablik, ~~and others~~.

GERMAN, per, Korrosion & Metallschutz, Vol XIX,
1943.

Brutcher Tr 1480

Scientific - Min/Metals \$3.85

12,983 ~~12,805~~

Some Principles of Structure of Metallic Coatings
on Steel, by H. Bablik.

GERMAN, per, Metallwirtschaft, Vol XXI, 1942.

Brutcher Tr 1539

Scientific - Min/Metals \$3.15

12, 984 ~~42~~

The Preece Test and Its Suitability for Assessing
Sherardized ~~XXXXX~~ Coatings, by H. Bablik,
F. Gotzl, E. Nell, 6 pp.

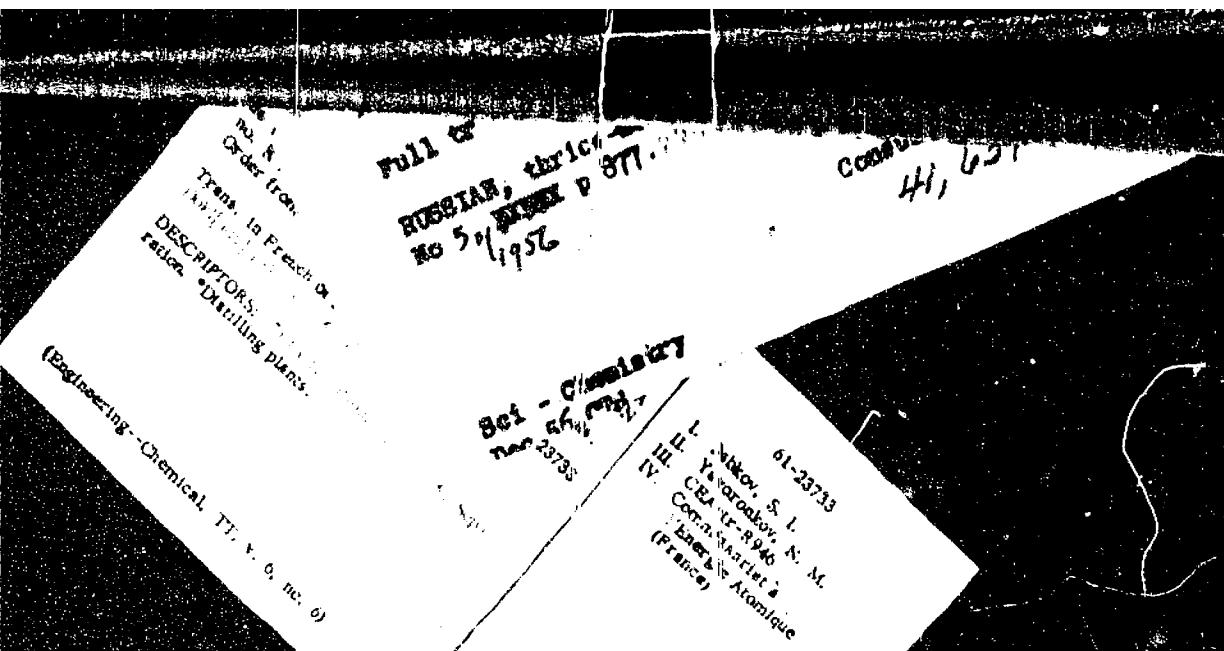
GERMAN, per, Metalloberfläche, Vol XIV, No 2,
Jan 1960, pp 34-35.

CSIR 182

Sci

171, 681

Oct 61



Laboratory Apparatus for the Study of Ammonium
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SLA R-2906

Sci

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Consultants Bureau

Sci. & Phys

97657

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Isotopes, 1957, pp 132-140. 9048095-C

Consultants Bureau

Sci - Chem

114, 536

Apr 60

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9046399

9047607

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Sci - Chemistry

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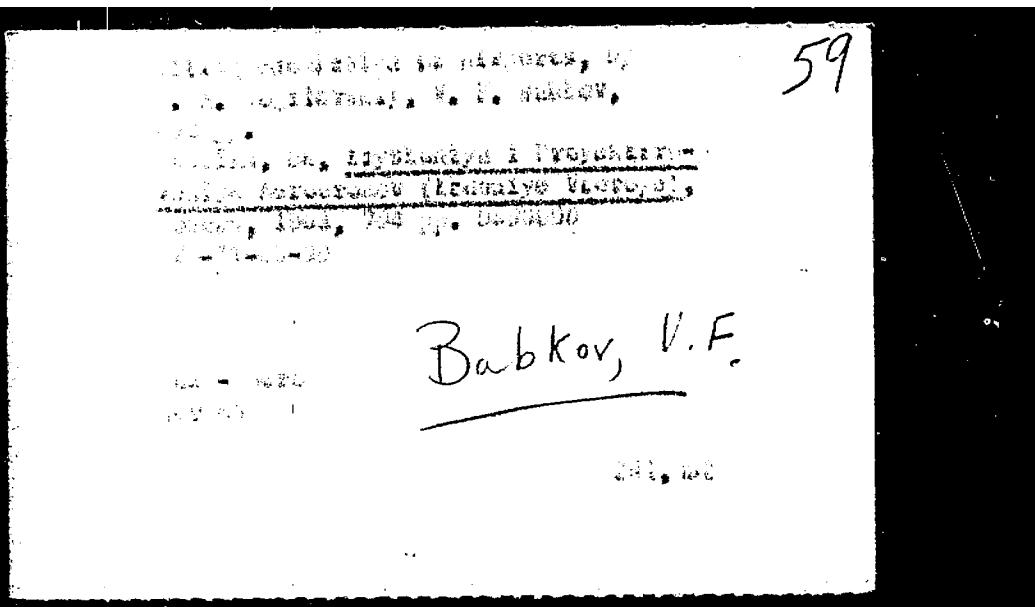
JPRS/DC-8021

USSR

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DSIR 34299/CT

Sci - Engr
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82,416

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G-2, GSUSA
G-3681

21, 119

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Dec 54 CTS/DIX

B
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USSR

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Sov Phys - JETP
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~~19.80~~

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GERMAN, per, Metalloberflache, Vol XIV, No 2,
Jan 1960, pp 34-35.

CSIR 182

Sci.

171, 681

Oct. 61

Wide Strip Galvanising, by H. Bablik, 73
CIRCUIT, per, Vander Bleche Rothe, Nov 1860,
pp 126-127,
RISI 4346

H. Bablik

ME-Gerryny
Sci/US
Feb 66

204,642

The Roughness of Differently Prepared Surfaces and
its Significance in Hot Dip Galvanizing, by H. Bablik,

GERMAN, per, Metalloberflache, Vol IX, No 5a, May
1951, pp 69-71.

ABLIB-0572

Sci

Aug 59

94, 205

Remarkable Galvanizing Kettles, by H. Bablik, 5 pp.
GERMAN, per, Metall, Vol VI, Sep 1952, pp 513-515.

SLA Tr 2312

Sci - Min/Met

53,327

Sep 57

Uneven Distribution of Zinc on Sheets During
Galvanizing, by ~~H. Bablick~~ H. Bablick.

per
GERMAN, Zeitschrift Metallkunde, 1939.

Brutcher Tr 845

Scientific - Min/Metals \$1.10

12,993

~~12,716~~

Influence of Silicon Content on Appearance and Behavior
of Hot Dip Galvanized Steel, by H. Bablick, A. Merz.

GERMAN, per, Metallwirtschaft, Vol XX, 1941,
pp 1097-1100.

Brutcher Tr 1030

Scientific - Min/Metals \$1.00

12,986

~~12,986~~

Aluminum as Addition to Hot Dip Galvanizing
Baths, by H. Bablik, F. Gotz.

pay
GERMAN, Archiv Eisenhuttenwesen, Vol XVII, Nos 5, 6,
1934.

Bratcher Tr 1690

Scientific - Min/Metals \$3.75

12,985

~~12,985~~

Study of the Diffusion Between Iron-Zinc Coatings on
Iron Base Materials, by H. Bablik.

GERMAN, per, Arch Eisenhuttenw, Vol 31, 1960, pp 331-336.

*TTIS/NBS TT 71-53103

Available NBS Only

H. Bablik

June 71

~~XXXXXX~~
Addition of Aluminum to Hot Galvanizing Baths, by
H. Bablik, F. Octel, R. Kukaczka.

GERMAN, per, Korrosion & Metallschutz, Vol XVIII,
1942.

Brutcher Tr 1407

Scientific - Min/Metals \$4.75

12,982 ~~12,982~~

The Influence of the Addition of Aluminum on the
Development of Hot-Galvanized Coatings, by
H. Bablik, F. Gotzl., 9 pp.

GERMAN, per, Korrosion u Metallschutz, Vol XIV,
No 10 / 11, Oct / Nov 1938, pp 350-353.

SLA 57-1337

May 18 58

63, 842

Cause of Inhibitory Action of Aluminum in Hot Dip
Galvanizing Bath, by H. Bablik, F. Gotz,
R. Kukmczka.

GERMAN, per, Werkstoffe und Korrosion, Vol V, No 5,
1951, pp 163-165.

Brutcher Tr 2745

Scientific - Min/Metals

\$1.90

12,989

~~12,989~~

Black Spots in 'Dry' Galvanizing, by H. Bablik,
F. Götzl, E. Hell.

GERMAN, per, Metalloberfläche, Vol X, No 2, 1956,
pp 33, 34.

Henry-Butcher Tr No 3862
\$2.50

Sci - Min/Metals
Apr 1957 CTB/dex

47,052

CIA - R-3862

47,052

Influence of Alloy Additions on the Solubility of
Iron in Hot Galvanizing, by H. Bablik, F. Gotzal.

GERMAN, per, Korrosion & Metallschutz, Vol XVII,
1941.

Bratcher Tr 1387

Scientific - Min-Metals \$3.75

12,988

1:_____

Effect of Titanium Content of Steel in Hot Dip
Galvanizing, by H. Bablik, F. Gotzl, R. Kukacska.

GERMAN, per, Zeitschrift Per Metallkunde, Vol XL,
1949, pp 176-179. ^{fuer} M

Brutcher Tr 2364

Scientific - Min/Metals \$3.85

12,978

~~ET-400~~

Bablik, H., Gotzl, F., and Kukaczka, R.
THE STRUCTURE OF HOT-GALVANIZED COATINGS,
tr. by J. Pearson. [Jan 48] [18]p.
Order from SLA mi\$2.40, ph\$3.30 60-18816

Trans. of Korrosion und Metallschutz (Germany) 1945,
v. 21, no. 1/2, p. 1-8.

60-18816

1. Coatings--Structural analysis
2. Title: Galvanizing
- I. Bablik, H.
- II. Gotzl, F.
- III. Kukaczka, R.

Office of Technical Services

(Unannounced)

Bablik, H. and Götzl, F.
ALLOY ADDITIONS TO HOT-GALVANIZING BATHS,
tr. by W. Bullough. [Apr 48] [6jp].
Order from SLA mi\$1.80, ph\$1.80 60-18814

Trans. of Korrosion und Metallschutz (Germany) 1941,
v. 17, Apr, p. 128-130.

60-18814

1. Alloys--Coatings
 2. Coatings--Preparation
 3. Title: Galvanizing
- I. Bablik, H.
II. Götzl, F.

(Unannounced)

Office of Technical Services

Bablik, H. and Götzl, F.
THE LEAD-ZINC GALVANIZING PROCESS [AND]
THE FORMATION OF HARD-ZINC IN THE LEAD-
ZINC GALVANIZING PROCESS. Mar 48, 9p. (2 figs.
omitted) 7 refs.
Order from SLA mi\$1.80, ph\$1.80 60-18815

Trans. of [Metallwirtschaft, Metallwissenschaft,
Metalltechnik] (Germany) 1942, v. 21, 27 Nov, p. 718-
720 and Stahl und Eisen (Germany) 1944, v. 64, no. 6,
p. 120-122.

(Unannounced)

60-18815

1. Zinc coatings--Production
2. Title: Galvanizing
- I. Bablik, H.
- II. Götzl, F.
- III. Title: Formation...

Office of Technical Services

The Adhesion of Hot-dipped Zinc Coatings, by Heinz
Beblik, and Rudolf Scheu, 5 pp.

GERMAN
German, per, Z. Metallkunde, Vol XXXIII, No 10,
Oct 1941.

S.L.A. Tr 7/1956

Scientific - Minerals/Metals-Chemistry

33,935-

Plane Problem for an Orthotropic Plate in the
Form of an Annular Sector, by A. A. Babloyan,
V. S. Tonoyan, 19 pp.
RUSSIAN, per, Izvestiya AN ARMSSR, Seriya
Fiziko-Matematicheskikh Nauk, Vol 17, No 5,
1964, pp 27-42.
AII/PTD/TR-23-398-69

90

Torsion of Circular Rods Having Longitudinal
Notches or Teeth and a Central Cavity, by B. L.
Abramien, A. A. Babloyan, 13 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV,
No 2, 1960, pp 341-349.

PP

Sci

Jan 61

138, 957

Babmindra, V. P.
POST-TRAUMATIC DEGENERATION AND REGENERATION OF SYNAPSES AFTER EXPOSURE TO PENETRATING RADIATION. [1963] [11]p. 5 refs. FASEB
Manuscript no. S 238-2
Order from OTS, SLA or ETC \$1.60 TT-63-23006

Trans. of Byulleten' Eksperimentalnoi Biologii i Meditsiny (USSR) 1962, v. 53, no. 1, p. 112-117.
An unedited rough draft trans. is available from OTS or SLA \$1.60 as 62-24922, FTD-TT-62-362, 30 Mar 62 [11]p.

DESCRIPTORS: *Radiation effects, Cells (Biology), *Regeneration, *Nerve cells, Nervous system, *Surgical trauma, Ganglia,

The effects of radiation on the degeneration and regeneration of the interneuron synapses of the sympathetic (Biological Sciences--Radiobiology, TT, v. 11, no. 1)
(over)

TT-63-23006

- I. Babmindra, V. P.
- II. FASEB S-238-2
- III. Federation of American Societies for Experimental Biology, Washington, D. C.
- IV. Scripta Technica, Inc., Washington, D. C.

100-40000-1
100-5419

Office of Technical Services

Post-Traumatic Degeneration and Regeneration
of Synapses After the Effect of Ionizing
Radiation, by V. P. Babminda, 9 pp.

RUSSIAN, per, Byul Eksper Biol i Med, No 1,
1962, pp 112-117. 9676776

FID-TR-62-362

Sci - Med

28 May 62

198, 261

Injury and Restoration of Structure in Inter-neuronic Synapses Following Total-Body X-ray Exposure, by V. P. Behmendra, 4 pp.

RUSSIAN, per, Ryal Eksper Biol i Med, Vol LI,
No 1, 1961, pp 102-105.

CB

Sci
Aug 61

167, 165

Synapse Structure in the Superior Cervical
Ganglion in Man and in Animals, by V. P.
Basmindra, 3 pp.

b
RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 6,
1957, pp 1253-1256.

O O
Amar Inst of Bio Sci

Sci - Medicine
Aug 58

68,947

Degeneration and Regeneration of Synapses after Damage
by Penetrating Radiation, by V. P. Babmndra, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Medit, Vol LIII, No 1,
1962, pp 112-116.

CB

Sci

233,388

Apr 63

The Afferent Innervation of the Human Superior
Cervical Ganglion, by V. P. Babminda, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXIII,
No 1, 1957, pp 187-190

Amer Inst of Biol Sci

Sci - Med
Feb 58

58, 302

G. A. Babochkina,

The First USSR Congress on Phytoncides,

Vestnik Leningradskogo Universiteta, Vol 10, No 7,
July 1955, pp 141-3.

A-49

(NY-3000)

The Tasks of the Amurskiy Economic Region in
the Development of the Coal Industry, by I. A.
Babokin, 10 pp.

RUSSIAN, per, Ugol', No 12, 1958, pp 4-7.

JFRS-1734-N

USSR
Econ - Technological - USSR Industry
Jul 59

91,210

On the Taxonomic Significance of the ~~ENEX~~
Genital Aperture and Its Surrounding Area in
Ticks, by A. Babos, 6 pp.

GERMAN, per, Acta Veterinaria Academicae
Scientiarum Hungaricarum, Vol VIII, No 4,
1958, pp 375-388.

MM 4-34-62

1988.8.28

Sci - Med

Jun 62

TT-65-14222

Field 7A

Babos, B.; Ujhidy, A.
CONTINUOUS DIAZOTISATION OF ANILINE IN A
THIN-FILM REACTOR. 15p, 12refs.
Order from SLA: \$1.60 as TT-65-14222

Trans. of Chemische Technik (East Germany)
v13 n11 p662-5 1981.

A305215

MR 677